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TRANSMITTAL **FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 5 + 7 references + Japanese Office Action

| Application Number | 09/935,027 | | 1 |
|----------------------|------------------|-------|---|
| Filing Date | August 22, 2001 | 100 部 | |
| First Named Inventor | Mikihiro Shimada | | |
| Art Unit | 2872 | | |
| Examiner Name | Euncha P. Cherry | 100 5 | |
| Attorney Docket No. | MTS-3270US | () | _ |

| | ENCLOSUPES (St. 1. III. | | |
|--|--|---|---|
| | ENCLOSURES (Check all that appl | <u>v) </u> | |
| Fee Transmittal Form Fee Attached | Drawing(s) Licensing-related Papers | | After Allowance Communication to Group |
| Amendment/Reply After Final | Petition | | Appeal Communication to Board of Appeals and Interferences |
| Affidavits/Declaration(s) | Petition to Convert to a Provisional Application | | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| Extension of Time Request | Power of Attorney, Revocation, Change of Correspondence Address | | Proprietary Information |
| Express Abandonment Request | Terminal Disclaimer | | Status Letter |
| Information Disclosure Statement | Request for Refund | | Other Enclosure(s) (please identify below): |
| Certified Copy of Priority Document(s) | CD, Number of CD(s) | | Return Postcard |
| Response to Missing Parts/ Incomplete Application | Remarks: | | |
| Response to Missing Parts under 37 CFR 1.52 or 1.53 | | | |
| SICNATURE | OF ABBUSANE | | |
| | OF APPLICANT, ATTORNEY OR AC | SENT | |
| Firm or Individual Allan Ratner | Registration No. (Attorney/A | gent) | 19,717 |
| Signature Date October 22, 2003 | | | |
| CERTIF | CATE OF TRANSMISSION / MAILING | | |
| I hereby certify that this correspondence is being facsimile postage as first class mail in an envelope addressed to: Co | transmitted to the USPTO or deposited with the U | nited State | es Postal Service with sufficient |
| VA 22313-1450 on this date: | O The state of the | ω, | October 22, 2003 |
| Name (Print/Type) Allan Ratner | | | October 22, 2003 |
| Signature | | Date | October 22, 2003 |

This collection of information is required by 3/CFR v.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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No.: 09/935,027

OCT 2 7 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ficant:

09/935,027

Mikihiro Shimada et al.

Filed:

August 22, 2001

Title:

TC/A.U.:

OPTICAL ELEMENT AND METHOD OF FABRICATION THEREOF

2872

Examiner:

Euncha P. Cherry

Confirmation No.: 9204

Docket No.:

MTS-3270US

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 SIR:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the Form PTO-1449 (RP) submitted herewith. A copy of each of the listed references is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following references are not in the English language:

- 1) JP 11-223735
- 2) JP 10-148729
- 3) JP 08-320422
- 4) JP 63-250607
- 5) JP 11-023875
- 6) JP 10-090539

References 1) to 6) include English language abstracts.

Reference 5) includes a U.S. corresponding patent.

References 1) to 4) and 6) include partial English translations.

References 1) to 6) were cited in a Japanese Office Action in a patent application corresponding to the above-identified patent application. A copy of this Office Action, which indicates the degree of relevance found by the foreign office, is transmitted herewith.

STATEMENT

The undersigned hereby states that each item of information disclosed in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

Respectfully submitted,

RatnerPrest

Allan Rather, Red. No. 19717

Attorney for Applicants

AR/kc

Enclosures:

Form PTO-1449

(7) References

Chinese Office Action

Dated: October 22, 2003

P.O. Box 980 Valley Forge, PA 19482-0980 (610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on:

October 22, 200

Substitute for Form 1449A/PTO

SHEET 1 of 2

INFORMATION DISC STATEMENT BY APPLICANT

(Use as many sheets as necessary)

| | Complete if | Known |
|----------------------|------------------|----------|
| Application Number | 09/935,027 | 2 0 Th |
| Filing Date | August 22, 2001 | |
| First Named Inventor | Mikihiro Shimada | 9 9 |
| Art Unit | 2872 | |
| Examiner Name | Euncha P. Cherry | |
| Attorney Docket No. | MTS-3270US | <u> </u> |

Considered

| | | | U.S. PATENT | OCUMENTS | |
|-----------------------|--------------|---|----------------------------------|--|--|
| Evaminas | Cita | Document Number | Issue Date/ | | Pages Column Live |
| Examiner Initials* | Cite No.1 | Number - Kind Code ^{2 (if known)} | Publication Date (MM-DD-YYYY) | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear |
| | | US-5,949,943 (corresponds to JP 11- 023875) | 09/07/1999 | Watanabe et al. | Entire Document |
| | | US- | | | |

| | T | FOREIGN PA | TENT DOCUMEN | TS | | |
|---------------------|------|---|----------------------------------|--------------------------------|--|----|
| Examiner | Cite | Foreign Patent Document | | Name of Patentee or | Pages, Columns, Lines, Where Relevant | |
| Initials* | No.1 | Country Code ³ - Number ⁴ - Kind Code ⁵ (If known) | Publication Date (MM-DD-YYYY) | Applicant of Cited Document | Passages or Relevant Figures Appear | 76 |
| | | JP 11-223735 (w/English abstract, partial English translation) | 08/17/1999 | Nippon Telegr & Teleph Corp | Entire Document | |
| | | JP 10-148729 (w/English abstract, . partial English translation) | 06/02/1998 | Nippon Telegr & Teleph Corp | Entire Document | |
| | | JP 08-320422 (w/English abstract, partial English translation) | 12/03/1996 | Fujitsu Ltd | Entire Document | |
| | | JP 63-250607 (w/English abstract, partial English translation) | 10/18/1988 | Seiko Epson Corp | Entire Document | |
| | | JP 11-023875 (corresponds to USP | 01/29/1999 | Toyota Central R&D Lab Inc | Entire Document | |
| | | JP 10-090539 (w/English abstract, - partial English translation) | 04/10/1998 | Nippon Telegr & Teleph Corp | Entire Document | |
| xaminer ignature | | | | Date | | _ |

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Applicant's unique citation designation number (optional).

See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

The including the document of the document, by the two-letter code (WIPO Standard St.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Skind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

Applicant is to place a check mark here if English language translation is attached.

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Signature

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| (AW 08/03) | ١ |
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OCT 2 7 2003 TA TRADEMAS Substitute for Form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 2 of 2

| | Complete if I | Known |
|----------------------|------------------|---------|
| Application Number | 09/935,027 | |
| Filing Date | August 22, 2001 | 9 0, 10 |
| First Named Inventor | Mikihiro Shimada | |
| Art Unit | 2872 | |
| Examiner Name | Euncha P. Cherry | |
| Attorney Docket No. | MTS-3270US | 2, |

Considered

| | | NON-PATENT LITERATURE DOCUMENTS | |
|-----------------------|--------------|---|---------------|
| Examiner Initials* | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (bc magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city ar country where published | ook, nd/or |
| | | Japanese Office Action for Japanese Application 2001-250819 mailed July 29, 2003 | |
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